

# **EXHIBIT 1**

# **CERTIFIED TRANSCRIPT**

Page 204

\*\*\* HIGHLY CONFIDENTIAL \*\*\*

UNITED STATES DISTRICT COURT

NORTHERN DISTRICT OF CALIFORNIA

SAN FRANCISCO DIVISION

Case No. 3:07-cv-05944 SC

HIGHLY CONFIDENTIAL

MDL No. 1917

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IN RE: CATHODE RAY TUBE (CRT)

ANTITRUST LITIGATION

-----x

This Document Relates to:

ALL ACTIONS

-----x

Taipei 101 Tower

Xinyi Road

Taipei City, 11049

Taiwan

February 20, 2013

9:33 a.m.

Volume II of III

CONTINUED DEPOSITION of CHIH CHUN-LIU, held at the  
aforementioned time and place, before Audrey  
Shirley, Qualified Realtime Reporter, MBIVR

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1 that will manufacture color televisions for use 13:38:25  
2 in the Northern Hemisphere are sufficiently 13:38:30  
3 standardized so that a TV manufacturer who wishes 13:38:33  
4 to manufacture televisions for sale in the 13:38:36  
5 Northern Hemisphere, can use color picture tubes 13:38:38  
6 from any of the major manufacturers? 13:38:41

7 MR. LAU: Objection; unintelligible 13:38:43  
8 question. 13:38:46

9 THE WITNESS: I know. 13:40:34

10 BY MR. SCHIRMER: 13:40:41

11 Q. And what is your understanding? 13:40:42

12 A. I understand what you said. 13:40:46

13 For Northern Hemisphere use the color 13:41:25  
14 picture tubes can be used interchangeably right 13:41:41  
15 at the beginning, probably because of differences 13:41:55  
16 of magnetic use, there were some differences 13:41:59  
17 between the North Hemisphere and the South 13:42:03  
18 Hemisphere. However, in later stage the image 13:42:07  
19 tubes can be adjusted, so there were no other -- 13:42:20  
20 or there have been no much difference so they 13:42:24  
21 interchangeably use. 13:42:38

22 BY MR. SCHIRMER: 13:42:49

23 Q. Yesterday and today you've talked about 13:42:50  
24 various agreements that were -- that you 13:42:52  
25 understood were reached with regard to the prices 13:42:54

1 of CDTs. Did you have an understanding as to 13:42:56  
2 whether the agreements reached with regard to the 13:43:03  
3 prices of -- that you were charging for CDTs 13:43:06  
4 would have an effect on CDT prices worldwide? 13:43:10

5 MR. TALADAY: Objection; lack of 13:43:44  
6 foundation, mischaracterizes prior testimony. 13:43:55

7 THE WITNESS: Yes, they would have impact 13:44:06  
8 to the whole world. Our considerations were the 13:44:20  
9 global market. Our customers have been the major 13:44:28  
10 integrators, who have concentrated in Asia. 13:45:13  
11 Their selves represent 80 to 90 per cent of the 13:45:26  
12 global productions. Certainly what they sell 13:45:35  
13 will affect the world market. 13:45:50

14 BY MR. SCHIRMER: 13:46:01

15 Q. Would the same be true as to the 13:46:01  
16 agreements you reached as to color picture tubes? 13:46:04

17 MR. TALADAY: Objection; lack of 13:46:08  
18 foundation. Vague. 13:46:10

19 A. Regarding CDT I believe I have said 13:37:53  
20 that would affect the entire world. Our direct 13:47:50  
21 customers are the integrators who represent 13:47:57  
22 90 per cent of the world production. 13:48:03

23 Regarding TVs, the first part to your 13:48:09  
24 question would be the same. Certainly they would 13:48:14  
25 have a global impact. But the second part is 13:48:19

1     that the percentage has not been that high.                   13:48:25

2     Those produced by Asian integrators do not                   13:48:46

3     represent that high percentage.                               13:48:53

4             MR. ALPREN:  Objection; I think it was -- I       13:49:01

5     think in the first part of that -- the first time           13:49:03

6     around he specified CPT customers -- the CPT               13:49:04

7     integrators don't represent.                                 13:49:09

8             THE CHECK INTERPRETER:  Right.                     13:49:14

9             MR SCHIRMER:  If I understood that.               13:49:18

10            MR. ALPREN:  Okay, just making it clear.         13:49:20

11            MR SCHIRMER:  So, let me make sure I               13:49:22

12     understand what the question and answer was.  I           13:49:23

13     know everybody is trying to make it clear but             13:49:36

14     maybe I'm just not as quick as everybody else             13:49:39

15     round here.   13:49:41

16     BY MR. SCHIRMER:   13:49:41

17            Q.     With regard to color picture tubes your     13:49:42

18     customers were major producers or integrators of           13:49:44

19     color televisions, but the percentage of the               13:49:50

20     market that they had of color picture -- of color         13:49:52

21     TVs worldwide was not as great as your customers           13:49:57

22     for CDTs?   13:50:00

23            A.     Correct.                                       13:50:54

24            Q.     Okay.  On to something else.               13:50:56

25            I think you did -- we've been testifying or         13:51:01

## 1 CERTIFICATE OF COURT REPORTER

2  
3 I, Audrey Shirley, Member of the British  
4 Institute of Verbatim Reporters, Qualified  
5 Realtime Reporter, hereby certify that the  
6 foregoing testimony was recorded by me  
7 stenographically and thereafter transcribed by  
8 me; and that the foregoing transcript is a true  
9 and accurate verbatim record of the said  
10 testimony, to the best of my skill and ability.

11 I further certify that I am not  
12 a relative, employee or counsel of any of the  
13 parties of the within cause, nor am I an employee  
14 or relative of any counsel for the parties, nor  
15 am I in any way interested in the outcome of the  
16 within cause.

17  
18  
19  
20 Signed

*Audrey Shirley*

21 Audrey Shirley, MBIVR, QRR

22  
23 Date: February 26, 2013.  
24  
25

CERTIFICATE OF WITNESS

I, CHIH CHUN LIU, hereby certify that I have read the foregoing pages of my deposition of testimony taken in these proceedings on 20 February 2013, and with the exception of the changes listed on the next page, and/or corrections, if any, find them to be a true and accurate transcription thereof.

Signed .....

Date .....